

FORM PTO-1449

U. S DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

U 013597-8

09/928,383

APPLICANT

Masaaki Yasukawa, et al.

FILING DATE

GROUP

August 13, 2001

2675

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>Class</i>	AA	5,130,794	7/1992	Ritchey	358	87	
<i>Class</i>	AB	5,034,809	7/1991	Katoh	358	88	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
<i>Class</i>	AL	0479422A2	4/1992	EP			X	
<i>Class</i>	AM	5100192	4/1993	JP				X
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

<i>Class</i>	AR	English Abstract of JP 5100192 dated April 23, 1993
	AS	
	AT	

EXAMINER

DATE CONSIDERED

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.